

# Bachelor of Science in Tropical Agriculture (International Program) Faculty of Agriculture



We offer 2 groups of core subjects

- Sustainable Agriculture
- Agribusiness

## Objectives

- Produce skilled, well trained tropical agriculture graduates who are qualified to work with local or international organizations using English communication skills
- Prepare tropical agriculture graduates to pursue further education or equipped with big data analysis, sustainable agriculture and agribusiness knowledge or opportunities for international experiences/training

## Program Learning Outcomes

- Qualified to work with local or international organizations
- Equipped with big data analysis knowledge
- Opportunities for international exchange
- Opportunities for international experiences/training

## Estimated Tuition Fees

Thai: 110,000 THB/year

Foreign: 130,000 THB/year

\*The fee is subject to change without prior notice

## Admission Requirements

1. Applicant must obtain a secondary school (M6) certificate or its equivalence from either of the followings:
  - Domestic students: submit certificate from International Program or Thai Program or GED high school equivalence certificate (General Educational Development)
  - International students: submit certificate equivalence issued by <https://hscs.atc.chula.ac.th/>
2. Submit one of the followings English scores of no more than 2 years old
  - IELTS  $\geq$  5.0
  - TOEFL (ITP)  $>$ 500 or iBT  $>$  56
  - KU-EPT  $>$  40

## For more information

Tel. +66 2 942 7146 E-mail : [bst.a.gr@ku.ac.th](mailto:bst.a.gr@ku.ac.th)

<http://www.bsta.agr.ku.ac.th>

We offer 2 groups of core subjects

### Sustainable Agriculture Subjects

- Innovative Agricultural Community
- Agricultural Extension Comparison
- Agroclimatology
- Irrigation Systems and Water Management
- Introduction to Animal Science and Biotech
- Principles of Soil and Water Conservation
- Physiology of Horticultural Crops

### Agribusiness Subjects

- Community Economy for Agricultural Extension
- Principles of Microeconomics
- Agricultural and Resource Economics
- Fundamental of Entrepreneur Economics
- Financial Accounting
- Principles of Marketing



### Contact Us



Website: <http://www.bsta.agr.ku.ac.th>

E-mail: [bsta.agr@ku.ac.th](mailto:bsta.agr@ku.ac.th)

Tel. +662 942 7146



## Bachelor of Science in Tropical Agriculture (International Program)



**FACULTY OF AGRICULTURE**  
KASETSART UNIVERSITY

## Objectives

- Produce skilled, well-trained tropical agriculture graduates who are qualified to work with local or international organizations using English communication skills
- Prepare Tropical agriculture graduates equipped with big data analysis, sustainable agriculture, or agribusiness knowledge to pursue further education or international experiences/training

## Program Learning Outcomes

- Obtain basic knowledge in Science, Economics, Social Sciences, and Foreign Languages
- Obtain theoretical knowledge at the basic and specialized levels, with practical skills in tropical agricultural production and management systems
- Connected with international agricultural networks
- Capable of applying knowledge effectively
- Obtain leadership skills
- Capable of working with others



## Estimated tuition fees

Thai student : 110,000 Bath/Year  
Foreign student : 130,000 Bath/Year  
\*The fee is subject to change without prior notice.

## Admission Requirements

1. Applicant must obtain a certificate or presently enrolled in the final year of secondary school or its equivalence from either of the followings:
  - Domestic student: Submit a certificate from International Program or Thai Program or a Transcript of secondary school or GED (General Educational Development) high school equivalence certificate
  - International student: Submit certificate equivalence issued by High School Certificate Equivalency System (<https://hsc.es.atc.chula.ac.th/>)
2. Submit one of the following English proficiency test scores (no more than 2 years old)
  - TOEFL ITP > 500 scores
  - TOEFL IBT > 56 scores
  - IELTS ≥ 5.0 scores
  - KU-EPT > 40 scores

## Exchange and Training Abroad

Tropical Agriculture International Program students can apply for international exchange programs at institutes that have agreements with Kasetsart University. Scholarships may be available through AIMS, Expert III and Lotus III. The collaborated institutes are as follows:

## Asia

### Japan

- Akita prefectural University
- Hiroshima University
- Kagoshima University
- Nagoya University
- Etc.
- Chiba University
- Ibaraki University
- Kyoto University
- Okayama University

### Indonesia

- Bogor Agricultural University
- Sriwijaya University
- Universitas Sebelas

## Europe and North America

### France

- VetAgro Sup Enita Clermont Institute
- University of Montpellier

### The Netherlands

- HAS University of Applied Science

### The United States of America

- Utah State University
- Iowa State University

